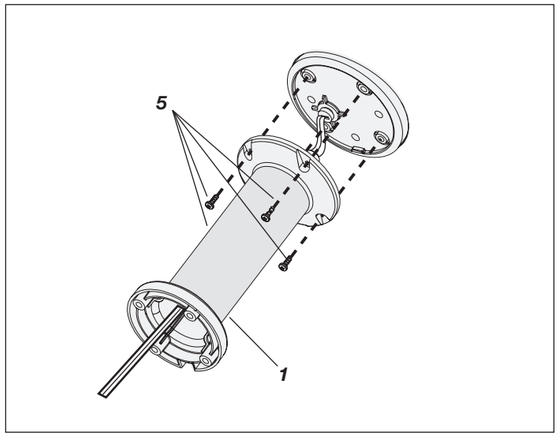
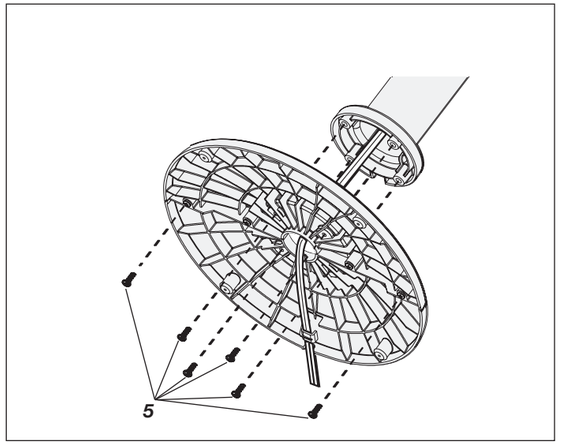
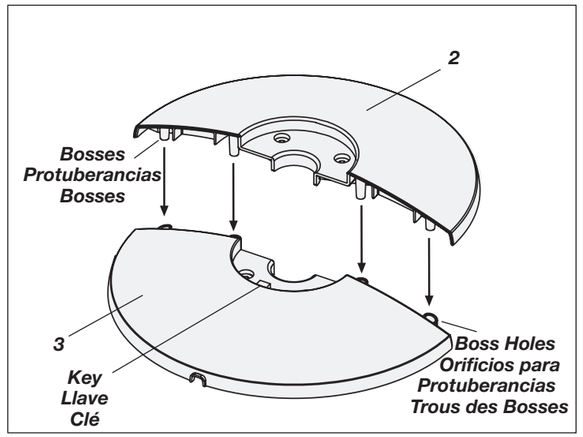
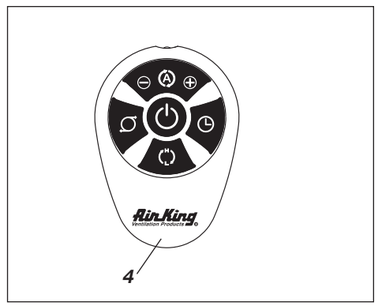
MODEL/MODELO/MODÉLE 1DKX5/8365









KEY	PART NO.	DESCRIPTION	QTY
1	5365001	Complete Column	1
2	5365003	Base w/Bosses	1
3	5365004	Base w/Boss Holes	1
4	8365005	Remote	1
5	5365006	Hardware Pack	1

LLAVE	NO DE PARTE	DESCRIPCIÓN	CANT.
1	5365001	Columna Completa	1
2	5365003	Base c/Salientes	1
3	5365004	Base c/Agujeros Para Salientes	1
4	8365005	Remoto	1
5	5365006	Paquete de Accesorios	1

CLÉ	NO DE PIÈCE	DESCRIPTION	QTE
1	5365001	Colonne Complète	1
2	5365003	Base avec Bosses	1
3	5365004	Base avec Trous Pour Les Bosses	1
4	8365005	Télécommande	1
5	5365006	Emballage de Quincaillerie	1

IMPORTANT INSTRUCTIONS - OPERATING MANUAL

Air King Ventilation Products®

30" DIGITAL CERAMIC PEDESTAL HEATER with REMOTE

MODEL 1DKX5/8365

This Heater is for residential use only.
It is not intended to be used in commercial, industrial or agricultural settings.

READ AND SAVE THESE INSTRUCTIONS

READ CAREFULLY BEFORE ATTEMPTING TO ASSEMBLE, INSTALL, OPERATE OR MAINTAIN THE PRODUCT DESCRIBED. PROTECT YOURSELF AND OTHERS BY OBSERVING ALL SAFETY INFORMATION. FAILURE TO COMPLY WITH INSTRUCTIONS COULD RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE!
RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.

Assembly requires a flathead or phillips screwdriver (not included).

SAVE THESE INSTRUCTIONS

⚠ WARNING

GENERAL SAFETY INFORMATION

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electrical shock and injury to persons, including the following:

Read all instructions before using this Heater.

1. **ALWAYS PLUG HEATERS DIRECTLY INTO A WALL OUTLET/RECEPTACLE. NEVER USE WITH AN EXTENSION CORD. DO NOT PLUG HEATER INTO ANY OTHER CORD CONNECTED DEVICE, SUCH AS A POWER STRIP, SURGE PROTECTOR, MULTIPLE OUTLET ADAPTER, CORD REEL OR OUTLET-TYPE AIR FRESHENER. THE USE OF SUCH DEVICES MAY CREATE A FIRE HAZARD. PLUG UNIT DIRECTLY INTO A 120V WALL OUTLET ONLY.**

WARNING: Faulty wall outlet connections may cause the wall outlet to overheat. Be sure that heater plug fits tightly into outlet before each use. During use, check to make certain the Heater plug is not overheating. If necessary have a qualified electrician check and/or replace the wall outlet.

2. Use this Heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electrical shock, or injury to persons.
3. Make certain that the room is equipped with a working smoke detector.
4. Make certain that the power source conforms to the electrical requirements of the Heater.
5. Extreme caution is necessary when any Heater is used by or near children or invalids and whenever the Heater is left operating unattended.
6. The power cord is equipped with a three-prong grounded plug that must be inserted into a matching receptacle. Under no circumstances should the grounding prong be cut off the plug. Where a two-prong wall receptacle is encountered, it must be replaced with a properly grounded three-prong receptacle installed in accordance with the National Electrical Code (NEC) and all applicable local codes and ordinances. This work must be done only by a qualified electrician, using copper wire only.
7. Do not operate any Heater with a damaged cord or plug or after the Heater malfunctions, or has been dropped or damaged in any manner.
8. To disconnect Heater, turn the Heater OFF then remove the plug from the outlet.
9. Always unplug Heater when not in use. Unplug power cord before servicing or moving the Heater.

DO NOT DEPEND ON THE ON/OFF SWITCH AS THE SOLE MEANS OF DISCONNECTING POWER WHEN SERVICING OR MOVING THE HEATER. ALWAYS UNPLUG THE POWER CORD. ALWAYS TURN OFF AND UNPLUG HEATER BEFORE LEAVING THE AREA. NEVER LEAVE CHILDREN UNATTENDED WHEN THE HEATER IS ON OR PLUGGED IN.

10. Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as it may cause an electric shock, fire, or damage the Heater. Do not block or tamper with the Heater in any manner while it is in operation.
11. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not place on soft surfaces, like a bed, where openings may become blocked.
12. Always place the Heater on a stable, flat, level surface when operating, to avoid the chance of the Heater overturning. Locate the Power Cord so the Heater or other objects are not resting on it. DO NOT run Power Cord under carpeting. DO NOT cover Power Cord with throw rugs, runners, or the like. Arrange Power Cord away from room traffic and where it will not be tripped over.
13. This Heater is HOT when in use. To avoid burns, do not let bare skin touch hot surfaces. Always use handle when moving this Heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9 m) from the front of the Heater and keep them at least 1 foot (0.3 m) from the sides and rear.
14. A Heater has hot and arcing or sparking parts inside. DO NOT use the Heater in areas where gasoline, paint, or flammable liquids are used or stored. DO NOT use Heater in locations where flammable or explosive chemicals are stored, or in wet atmospheres. This Heater is intended for general use ONLY.
15. This Heater is not intended for use in wet or damp locations. This Heater is not intended for use in bathrooms, laundry areas and similar indoor locations. NEVER locate a Heater where it may fall into a bathtub or other water container.
16. DO NOT use Heater outdoors.
17 Remote controls for other appliances or electronic equipment can sometimes interfere with the operation of this Heater. If this occurs, move the Heater to another location.
18. Keep Heater remote control unit away from chairs and your bed where it may be sat or laid upon and inadvertently turn on the Heater.
19. This Heater is not suitable for use in agricultural facilities including areas where livestock, poultry or other animals are confined. Please refer to National Electric Code (NEC) Article 547-7 (2008), or applicable state or local codes or standards relating to electrical requirements for Agricultural Buildings. **THIS HEATER DOES NOT MEET THE REQUIREMENTS OF NEC ARTICLE 547-7 (2008).**
20. This Heater is not suitable for use in hazardous locations. Please refer to National Electric Code (NEC) Article 500 or applicable state or local codes or standards relating to electrical requirements for Hazardous locations. **THIS HEATER DOES NOT MEET THE REQUIREMENTS OF NEC ARTICLE 500 (2008).**

WARNING: REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK – DO NOT USE THIS HEATER WITH ANY SOLID STATE SPEED CONTROL DEVICES.

SAVE THESE INSTRUCTIONS

ASSEMBLY *(Figures 1 through 6)*

Tools Required: #2 Phillips Head Screwdriver (not included)

Carefully remove the Heater from the bag and the carton. For ease of assembly, lay the Heater down so that the front grill and control panel are facing up.

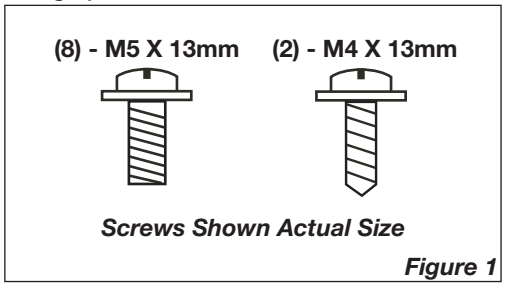


Figure 1

1. Locate the ***Power Supply Cord*** at the bottom of the Heater. Thread the ***Power Supply Cord*** through the center of the ***Column Support Assembly***.
2. Attach the ***Column Support Assembly*** to the ***Motor Base*** with (4) M5 X 13mm Screws. Make certain to align the ***Key*** on the ***Motor Base*** with the ***Locating Notch*** on the ***Column Support Assembly***. ***(Figure 2)***

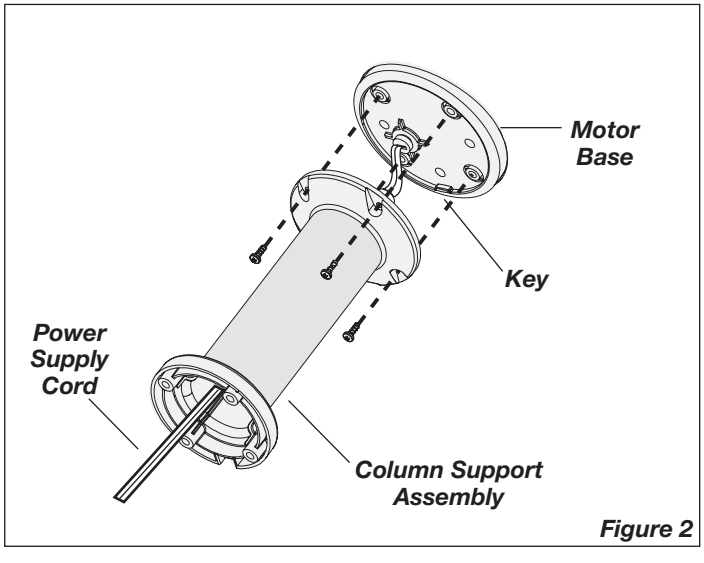


Figure 2

3. Assemble the Base by interlocking the ***Bosses*** into the ***Boss Holes***. ***(Figure 3)***

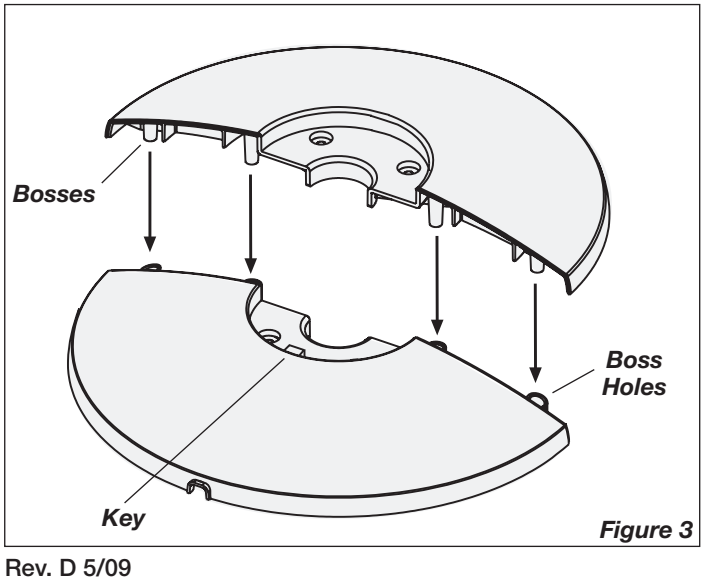


Figure 3

4. Secure the Base halves with (2) M4 X 13mm Screws.Thread the ***Power Supply Cord*** through the large hole in the ***Base Assembly***. **NOTE: The *Cord Channel* on the bottom of the Base should be towards the back of the Heater.** ***(Figure 4)***

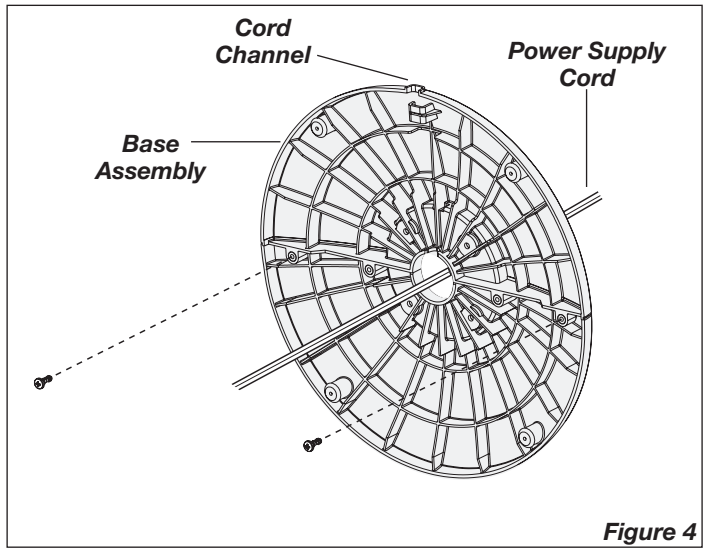


Figure 4

5. Align the ***Base Assembly*** with the ***Column Support Assembly***. Make certain to align the ***Locating Notch*** on the ***Column Support Assembly*** with the ***Key*** on the ***Base Assembly (Figure 5)***. Attach the ***Base Assembly*** to the ***Column Support Assembly*** with (4) M5 X 13mm Screws. Gently pull any excess slack of the ***Power Supply Cord*** and place it in the ***Cord Channel*** of the ***Base Assembly***. ***(Figure 6)***

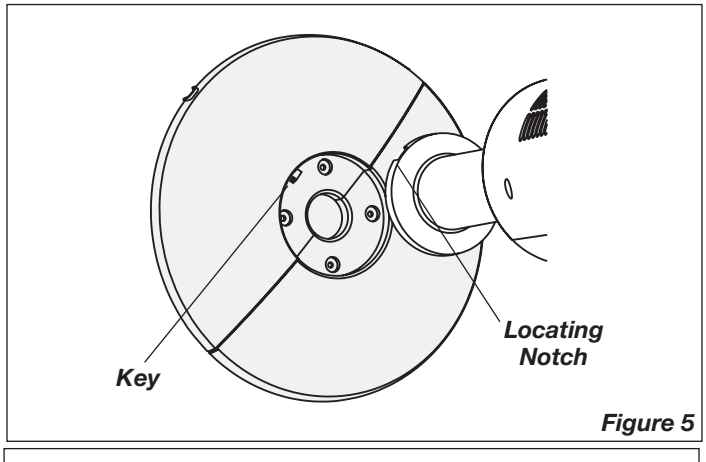


Figure 5

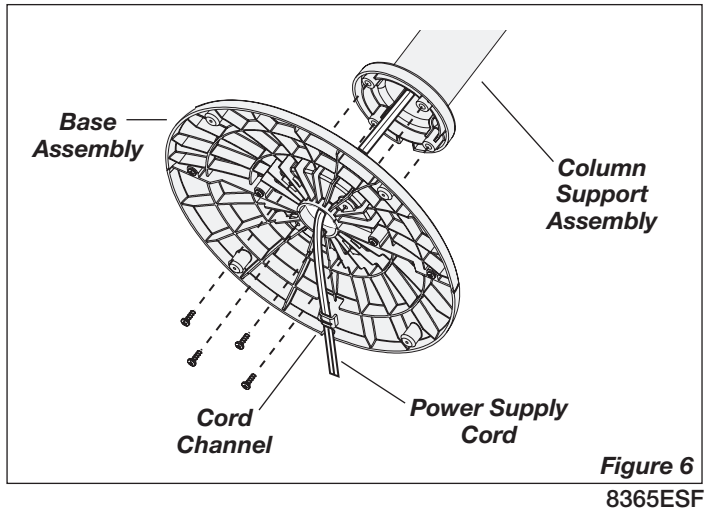


Figure 6

MODEL 1DKX5/8365

DESCRIPTION

The Air King® Oscillating Ceramic Heater features 2 heat settings. The heater oscillates 45° and features a 6ft. (1.82m) 16/3 grounded cordset.

SPECIFICATIONS

Motor.....120 V/60 Hz
Control.....Manual/Remote
Settings.....High and Low Heat
Air Flow Distribution.....45°
Approvals.....ETL listed. Close mesh blower guard meets OSHA requirements.

OPERATION

The Heater may be operated by the manual controls located on the Heater (as shown in ***Figure 1***) or by your remote control (shown in ***Figure 2***).

1. Place the Heater on a firm, level surface, after assembling per this manual.

CAUTION: Plastic or rubber tabs, like the feet on this unit, may stick to furniture surfaces and/or hardwood floors. The unit may leave a residue that could darken, stain or leave permanent blemishes on the finish of certain furniture surfaces, including wood surfaces, and/or hardwood floors.

2. Plug the cord set into a 120 volt outlet.

⚠WARNING

Be sure that the plug fits tightly into outlet.

When plugs fit loosely into receptacles, they may slip partially or completely out of the receptacle with only the slight movement of the attached cord. Receptacles in this condition may overheat and pose a serious fire hazard; if covered by a curtain or drape, the fire hazard is even greater.

3. When the Heater is initially plugged in, there will be a 'beep' and the power light will come on indicating that there is power to the unit. The power light will remain lit until the Heater is unplugged from the electrical outlet.
4. Turn the Heater ON by pressing the ***Power Button*** (⏻).
5. When initially turned on, the Heater will display the current room temperature in ° Fahrenheit. Press the (⊕) and (⊖) buttons at the same time to change the display to ° Celsius. Press the same two buttons together again to change the display back to ° Fahrenheit.
6. The display will reflect the current room temperature (Display will read ***"Room Temp")*** The unit will be in the ***HIGH*** heat. (1500 Watts)
7. Pressing the (⏲) ***Button*** at this point will set the Heater into ***LOW*** heat.
8. To turn the Heater OFF, press the ***Power Button*** (⏻) and unplug the unit from the electrical outlet.

View of Control Panel

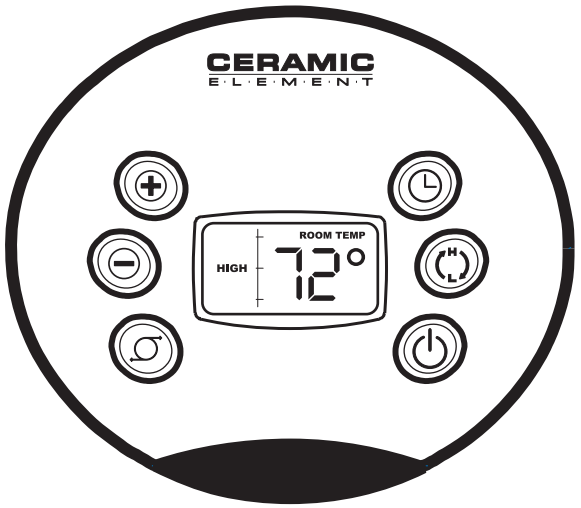


Figure 1

MODEL	1DKX5/8365	
SETTINGS	HIGH	LOW
BTU	5118	3070
Amps	12.5	7.0
Watts	1500	900
dB A	47	<40

OSCILLATION FUNCTION

Pressing the ***Oscillation Button*** (⟲) will allow the Heater to oscillate back and forth. To stop the oscillation, press the ***Oscillation Button*** (⟲) again. When the Heater is in Automatic Temperature Control, the oscillation function will stop when the set temperature is reached and resume when the Heater turns back on.

TIMER FUNCTION

The timer function will work in any mode. The timer function allows you to set the length of operation from 1 hour to 8 hours. Pressing the ***Timer Button*** (🕒) will increase the length of operation by 1 hour each time the button is pressed. Pressing the ***Timer Button*** (🕒) once more after the display reflects 8 hours will reset the Heater to continuously running. Once the timer has been set, the timer will count down the hours in 1 hour increments, showing on the display the remaining operating time. The Heater will turn itself off when the set time has lapsed. The unit can be turned back on by pressing the ***Power Button*** (⏻).

THERMOSTAT INSTRUCTIONS

1. Pressing the (⊖) or (⊕) ***Button*** will prompt the Heater into High heat and will allow the thermostat to be set at a desired temperature. The display will show **AUTO** and the word "SET". The temperature will be flashing.
2. To adjust **SET** temperature, press the (⊕) to increase the desired temperature and the (⊖) to decrease the desired temperature.
3. When the air temperature reaches 2 degrees <u>above</u> the **SET** temperature, the heater will shut off.
4. When the air temperature drops 1 degree <u>below</u> the **SET** temperature, the unit will come back on.

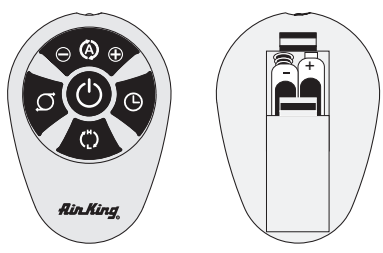
NOTE: It is normal for the Heater "fan" to run for approximately 15 seconds after the Heater shuts off after reaching the set temperature.

REMOTE CONTROL *(Figure 2)*

All the functions performed with the Remote Control work identically to the manual controls, except that you are unable to change from °F to °C with the remote control.

1. Install the two "AAA" batteries supplied.
2. Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
3. DO NOT DISPOSE OF BATTERIES IN FIRE. BATTERIES MAY EXPLODE OR LEAK.

Front View of Remote Control ***Rear View of Remote Control***



(⊕) = More Heat
(⊖) = Less Heat
(⏻) = Power
(⟲) = Oscillation
(⏲) = High / Low Setting
(🕒) = Timer

Figure 2

SAFETY FEATURE

1. A thermal overload protector is built in to prevent overheating.
2. If an overheat temperature is reached, the Heater will automatically shut off. It can only resume operation when the unit is reset. (See reset instructions below).

To Reset Heater:

1. Unplug the Heater and wait 10 minutes for the unit to cool down.
2. After the 10 minutes, plug the Heater in again and follow the Operation Instructions described in this instruction manual.

TROUBLE SHOOTING TIPS

If your heater shuts off unexpectedly or fails to operate, the above-mentioned safety feature may have been activated to prevent overheating.

1. Be sure the power cord is plugged into a working electrical outlet.
2. Check your Thermostat setting. The Heater may be off because it has reached the desired temperature setting.

MAINTENANCE

⚠WARNING

To reduce the risk of electrical shock and fire please observe the following instructions.
Cleaning the Heater regularly will help to maintain its efficiency.

- Always unplug the cord before moving, servicing or cleaning.
- NEVER place the Heater in or near water. DO NOT IMMERSE HEATER IN WATER.
- Clean the Heater only with a vacuum equipped with a brush attachment; the vacuum will remove the lint and dirt from the surface the Heater.
- Vacuum intake grills every two weeks; this will help to maintain the optimum Heater performance.
- Use a toothbrush or other soft bristle brush to gently loosen any dirt not removed by the vacuum.
- NEVER attempt to take apart the Heater.
- Clean the body of the Heater with a soft cloth only.
- NEVER use ALCOHOL or SOLVENTS such as gasoline, benzene, paint thinner, or other harsh cleaners.

SERVICING: All other servicing, with the exception of general user-maintenance, should be performed by an authorized service representative.

STORAGE: Store the Heater with these instructions in the original carton in a cool, dry place.

LIMITED WARRANTY

WHAT THIS WARRANTY COVERS: This product is warranted against defects in workmanship and/or materials.

HOW LONG THIS WARRANTY LASTS: This warranty extends only to the original purchaser of the product and lasts for three (3) years from the date of original purchase or until the original purchaser of the product sells or transfers the product, whichever first occurs.

WHAT AIR KING WILL DO: During the warranty period, Air King will, at its sole option, repair or replace any part or parts that prove to be defective or replace the whole product with the same or comparable model.

WHAT THIS WARRANTY DOES NOT COVER: This warranty does not apply if the product was damaged or failed because of accident, improper handling or operation, shipping damage, abuse, misuse, unauthorized repairs made or attempted. This warranty does not cover shipping costs for the return of products to Air King for repair or replacement. Air King will pay return shipping charges from Air King following warranty repairs or replacement.

ANY AND ALL WARRANTIES, EXPRESSED OR IMPLIED (INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY), LAST THREE YEARS FROM THE DATE OF ORIGINAL PURCHASE OR UNTIL THE ORIGINAL PURCHASER OF THE PRODUCT SELLS OR TRANSFERS THE PRODUCT, WHICHEVER FIRST OCCURS AND IN NO EVENT SHALL AIR KING'S LIABILITY UNDER ANY EXPRESS OR IMPLIED WARRANTY INCLUDE (I) INCIDENTAL OR CONSEQUENTIAL DAMAGES FROM ANY CAUSE WHATSOEVER, OR (II) REPLACMENT OR REPAIR OF ANY HOUSE FUSES, CIRCUIT BREAKERS OR RECEPTACLES. NOTWITHSTANDING ANYTHING TO THE CONTRARY, IN NO EVENT SHALL AIR KING'S LIABILITY UNDER ANY EXPRESS OR IMPLIED WARRANTY EXCEED THE PURCHASE PRICE OF THE PRODUCT AND ANY SUCH LIABILITY SHALL TERMINATE UPON THE EXPIRATION OF THE WARRANTY PERIOD.

Some states and provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so these exclusions or limitations may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state and province to province.

Proof of purchase is required before a warranty claim will be accepted.